IMAGE orbit 2006 056 (02/25) 13:02 UT to 2006 057 (02/26) 03:14 UT PCAP **OVAL** CLEFT CUSP 0 PSPHERE -2 -2Z(SM) Z(SM) -4 -418 18 -6 -6 /057 Ø0/0**\$**7 -2 3 2 1 0 3 2 0 -2 X(SM)Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RÉD DISTANCE in RE 5 -20 -5 0 F\_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU Y(SM) /057 1000 FREQ(kHz) 2 100 10 4 19:00 7.8 17.8 76.3 -48.7 14.7 UT 13:00 RE 1.8 L 1.9 ILAT 42.7 MLAT-2.9 MLT 3.0 1:00 5.7 108.9 84.5 –76.7 23.3 16:00 5.5 7.0 22:00 7.8 52.1 4:00 1.6 3.7 58.7 67.8 -27.9 14.6 82.0 -67.2 15.8 49.0 2 0 -2 3 X(SM)

Fri May 27 13:47:14 2005